Conventions (2010)

- Published (electronic) 15 Dec 2010 after last round of corrections
- Comprehensive software list on http://maia.usno.navy.mil/conv2010/software.html
- Survey advertised mid-February 2011
 < 20 responses so far!

http://maia.usno.navy.mil/conv2010/Conventions_Survey.html

International Earth Rotation and Reference Systems Service (IERS) Service International de la Rotation Terrestre et des Systèmes de Référence

IERS Technical Note No. 36

IERS Conventions (2010)

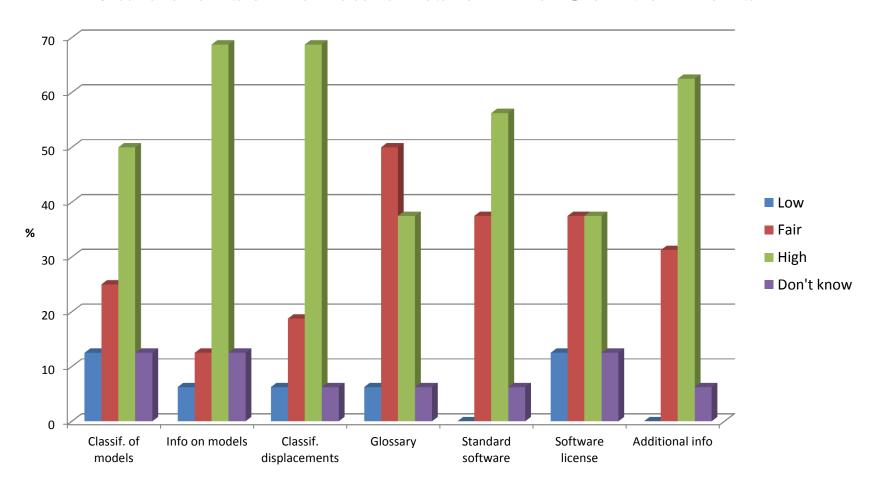
Gérard Petit1 and Brian Luzum2 (eds.)

IERS Conventions Centre

Bureau International des Poids et Mesures (BIPM) ² US Naval Observatory (USNO)

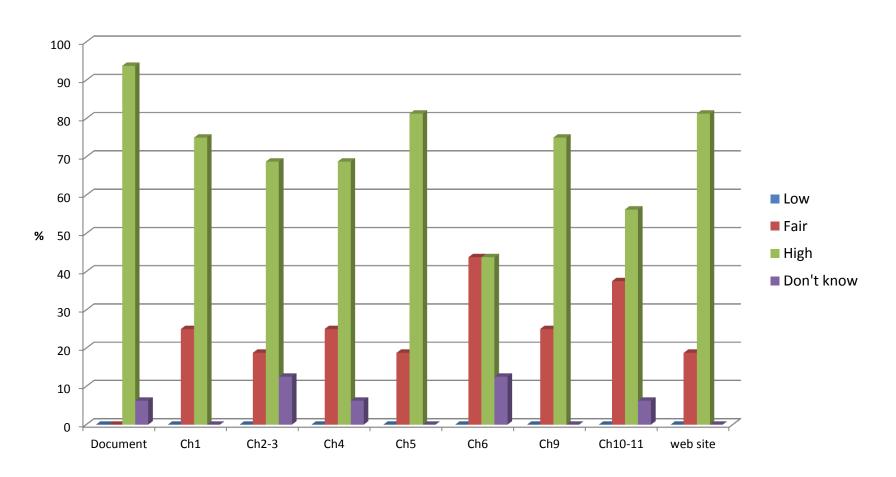
Verlag des Bundesamts für Kartographie und Geodäsie Frankfurt am Main 2010

Value of some features of the Conventions



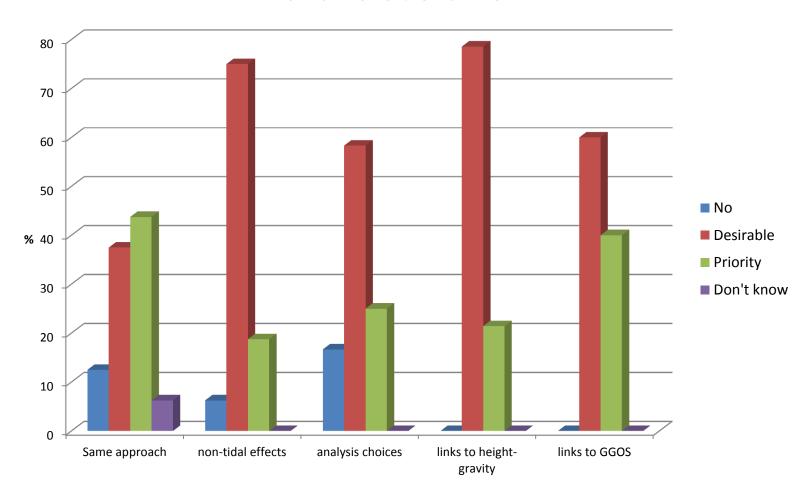
- Glossary and license show a lower appreciation
- Software to be improved

Value of technical content



- High value as a reference document
- A few individual chapters may be improved ...

Future evolution



• Not clear how to interpret

Procedures for future Conventions

- Procedure to gather info, evaluate proposals, validate changes
 - Similar structure: 63%
 - Smaller structure + workshop : 37%
- How to publish?
 - Similar form (infrequent reference edition + web) : 87%
 - Continuous, web only: 13%
 - Suggested periodicity of reference edition ranges from 6 months to 10 years!
 - A vast majority is for a (paper) book.